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10/521602

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& LIONE

## CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: August 25, 2005 Name: Tadashi Horie Reg. No. 40,437 Signature: Tadashi Horie

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Masaaki FUKUMOTO  
Toshiaki SUGIMURA  
Hiroataka NAKANO

Appln. No.: 10/521,602

Int'l Filing Date: July 17, 2003

For: ELECTRONIC COMMUNICATION SYSTEM,  
ELECTRONIC COMMUNICATION APPARATUS  
AND ELECTRODE LAYOUT METHOD

Examiner: To Be Assigned

Art Unit: To Be Assigned

Attorney Docket No: 9683/227

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL

Sir:

## Attached is/are:

- ☒ Information Disclosure Statement, Copy of International Search Report, Form PTO-1449, 4 Cited References (A1-4)
- ☒ Return Receipt Postcard

## Fee calculation:

- ☒ No additional fee is required.
- ☐ Small Entity.
- ☐ An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ A petition or processing fee in an amount of \$\_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_\_).
- ☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$		Total	\$

## Fee payment:

- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed.
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.
- ☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

August 25, 2005  
DateTadashi Horie  
Tadashi Horie (Reg. No. 40,437)

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August 25, 2005

Date of Deposit

Tadashi Horie Reg. No. 40,437

Name of Applicant, Assignee or  
Registered Representative

  
Signature

August 25, 2005

Date of Signature

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Appln. of: Masaaki FUKUMOTO  
Toshiaki SUGIMURA  
Hirotaka NAKANO

Appln. No.: 10/521,602

Int'l Filing Date: July 17, 2003

For: ELECTRONIC COMMUNICATION  
SYSTEM, ELECTRONIC  
COMMUNICATION APPARATUS AND  
ELECTRODE LAYOUT METHOD

Attorney Docket No: 9683/227

Examiner: To Be Assigned

Art Unit: To Be Assigned

**INFORMATION DISCLOSURE STATEMENT**

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(b), Applicants hereby cite the following references:

FOREIGN DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY
H10-229357 A	08/25/1998	Japan
2001-352299 A	12/21/2001	Japan
2001-298425 A	10/26/2001	Japan
2001-298435 A	10/26/2001	Japan

Applicants are enclosing Form PTO-1449 (one sheet), along with a copy of each listed reference for which a copy is required under 37 C.F.R. §1.98(a)(2). References A1-A3 were cited in the International Search Report issued in PCT/JP03/09081, from which the present application has been nationalized. References A1-A4 are all in Japanese. For each of references A1 and A4, Applicants are submitting an English abstract. For each of references A2 and A3, Applicants are submitting a partial translation and a concise explanation of the relevancy.

Applicants respectfully request the Examiner's consideration of the above references and entry thereof into the record of this application.

By submitting this Statement, Applicants are attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 C.F.R. §1.56(a).

Applicants have calculated no fee to be due in connection with the filing of this Statement. However, the Director is authorized to charge any fee deficiency associated with the filing of this Statement to a deposit account, as authorized in the Transmittal accompanying this Statement.

Respectfully submitted,

August 25, 2005

Date



Tadashi Horie (Reg. No. 40,437)

BRINKS HOFER GILSON & LIONE  
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Chicago, IL 60610  
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FORM PTO-1449	SERIAL NO. 10/521,602	CASE NO. 9683/227
<b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>	INT'L FILING DATE July 17, 2003	GROUP ART UNIT To Be Assigned
(use several sheets if necessary)	APPLICANT(S): Masaaki FUKUMOTO et al.	

**REFERENCE DESIGNATION**
**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A					
	A					
	A					
	A					
	A					
	A					
	A					
	A					

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	CONCISE EXPLANATION YES OR NO
	A1	H10-229357 A	08/25/1998	Japan		Abstract
	A2	2001-352299 A	12/21/2001	Japan		Yes
	A3	2001-298425 A	10/26/2001	Japan		Yes
	A4	2001-298435 A	10/26/2001	Japan		Abstract
	A					

**OTHER ART - NON PATENT LITERATURE DOCUMENTS**

(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER INITIAL		
	A	
	A	
	A	
	A	
	A	

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.